

Nautical & Marine Engineering Courses

ECDIS GENERIC TRAINING COURSE (IMO MODEL COURSE 1.27)

INTRODUCTION

The ECDIS Generic Training Course (referred to as 'Course' hereinafter) is designed in accordance with IMO Model Course 1.27 – Operational Use of Electronic Chart Display and

Information System (ECDIS) - 2012 edition.

The Course fulfils the requirements of tables A-II/1, A-II/2 and A-II/3 of STCW code, as applicable to the use of ECDIS to maintain safety of navigation under the Manila amendments to the STCW78 (as amended).

The Course has been approved by Director (Marine), Maritime and Port Authority of Singapore (MPA).

AIM

This Course aims to provide the knowledge, skill and understanding of ECDIS and electronic

charts required to safely navigate vessels whose primary means of navigation is ECDIS.

OBJECTIVE OF COURSE

Those who successfully complete this Course should be able to demonstrate sufficient knowledge, skill and understanding of ECDIS navigation and electronic charts to undertake the duties of a navigational watch officer defined by STCW code (as amended).

COURSE COVERAGE

The Course comprises of following modules:

- Elements of ECDIS
- Watchkeeping with ECDIS
- ECDIS Route Planning and Monitoring
- ECDIS Targets, Charts and System
- ECDIS Responsibility and Assessment

TRAINING METHODOLOGY

The Course adopts the following methodology:

- Lectures
- Demonstration
- Simulator Exercises
- Assessment



DURATION: 5 Days

COURSE FEE: S\$1,100.00 (subjected to prevailing GST) per participant

CLASS SIZE: 4 (min) to 5 (max) participants per class.

ASSESSMENT AND CERTIFICATION

There is a course assessment at the end of the course. Participants must pass the assessment to successfully complete the course. Upon passing, a certificate will be issued.

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